## ABSTRACT OF THE DISCLOSURE

when etching is performed with respect to a siliconcontaining material by using a dry etching apparatus having a
dual power source, the application of bias power is initiated

before oxidization proceeds at a surface of the siliconcontaining material. Specifically, the application of the
bias power is initiated before the application of source
power is initiated. Alternatively, the source power and the
bias power are applied such that the effective value of the
source power reaches a second predetermined value after the
effective value of the bias power reaches a first
predetermined value.